

## EAST Search History

| Ref # | Hits | Search Query                                                                                                                                                       | DBs                | Default Operator | Plurals | Time Stamp          |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------|---------|---------------------|
| S1    | 8    | "20030147532".did.<br>"5420883".pn.<br>"5924653".pn.<br>"20020027495".did.<br>"6898285".pn.<br>"20030137404".did.<br>"6973189".pn.<br>"20030067873".did.           | US-PGPUB;<br>USPAT | OR               | OFF     | 2007/08/06<br>19:32 |
| S2    | 17   | encrypt\$3 near3<br>(timeslot\$1 or<br>timewindow)                                                                                                                 | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/11/20<br>11:59 |
| S3    | 11   | S2 and tdma                                                                                                                                                        | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/11/20<br>11:59 |
| S4    | 83   | encrypt\$3 with<br>(timeslot\$1 or<br>timewindow)                                                                                                                  | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/11/20<br>12:11 |
| S5    | 68   | S4 and tdma                                                                                                                                                        | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/11/20<br>12:11 |
| S7    | 445  | encrypt\$3 with ((time<br>adj (slot\$1 or window<br>\$1 or band\$1 or access<br>\$2)) or (timeslot\$1 or<br>timewindow\$1 or<br>timeband\$1 or<br>timeaccess\$2))  | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/11/20<br>12:22 |
| S8    | 121  | encrypt\$3 near3 ((time<br>adj (slot\$1 or window<br>\$1 or band\$1 or access<br>\$2)) or (timeslot\$1 or<br>timewindow\$1 or<br>timeband\$1 or<br>timeaccess\$2)) | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/11/20<br>12:22 |
| S9    | 42   | S8 and tdma                                                                                                                                                        | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/11/20<br>12:22 |
| S10   | 608  | thompson and tdma                                                                                                                                                  | US-PGPUB;<br>USPAT | OR               | OFF     | 2009/06/09<br>17:06 |
| S11   | 2    | thompson and tdma<br>and (packet adj<br>number)                                                                                                                    | US-PGPUB;<br>USPAT | OR               | OFF     | 2009/06/09<br>17:06 |
| S12   | 1    | "20040131014".did.                                                                                                                                                 | US-PGPUB;<br>USPAT | OR               | OFF     | 2009/06/09<br>17:07 |

|     |     |                                                                                                                                                               |                              |    |     |                     |
|-----|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----|-----|---------------------|
| S13 | 1   | "7200233".pn.                                                                                                                                                 | US-PGPUB;<br>USPAT           | OR | OFF | 2009/06/09<br>17:58 |
| S14 | 7   | ("20020018669"  <br>"4218582"   "4351982"<br>  "5598154"  <br>"5850450"   "5940765"<br>  "6151395").PN. OR<br>("7200233").URPN.                               | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2009/06/09<br>17:59 |
| S15 | 0   | "59430765".pn.                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2009/06/09<br>18:04 |
| S16 | 1   | "5940765".pn.                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2009/06/09<br>18:04 |
| S17 | 136 | encrypt\$3 with (time<br>adj slot)                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2009/06/09<br>18:20 |
| S19 | 674 | tdma and synchroniz\$3<br>and clock and timeslot                                                                                                              | US-PGPUB;<br>USPAT;<br>EPO   | OR | OFF | 2009/06/25<br>17:09 |
| S20 | 273 | tdma and synchroniz\$3<br>and clock and timeslot<br>and tolerance\$1                                                                                          | US-PGPUB;<br>USPAT;<br>EPO   | OR | OFF | 2009/06/25<br>17:09 |
| S21 | 240 | tdma and synchroniz\$3<br>and (adjust\$3 with<br>(clock time)) and<br>timeslot and tolerance<br>\$1                                                           | US-PGPUB;<br>USPAT;<br>EPO   | OR | OFF | 2009/06/25<br>17:09 |
| S22 | 195 | tdma and synchroniz\$3<br>and (adjust\$3 near2<br>(clock time)) and<br>timeslot and tolerance<br>\$1                                                          | US-PGPUB;<br>USPAT;<br>EPO   | OR | OFF | 2009/06/25<br>17:20 |
| S23 | 4   | tdma and synchroniz\$3<br>and (adjust\$3 near2<br>(clock time)) and<br>timeslot and tolerance<br>\$1 and ((initiation<br>startup) with message<br>\$1)        | US-PGPUB;<br>USPAT;<br>EPO   | OR | OFF | 2009/06/25<br>17:52 |
| S24 | 9   | tdma and synchroniz\$3<br>and (adjust\$3 near2<br>(clock time)) and<br>timeslot and tolerance<br>\$1 and ((initiation<br>initial startup) with<br>message\$1) | US-PGPUB;<br>USPAT;<br>EPO   | OR | OFF | 2009/06/25<br>17:53 |

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|-----|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----|-----|------------------|
| S25 | 10  | tdma and synchroniz\$3 and ((adjust\$3 chang\$3) near2 (clock time)) and timeslot and tolerance\$1 and ((initiation initial startup) with message \$1) | US-PGPUB; USPAT; EPO | OR | OFF | 2009/06/25 17:56 |
| S26 | 231 | tdma and synchroniz\$3 and tolerance\$1 and ((initiation initial startup) with message \$1)                                                            | US-PGPUB; USPAT; EPO | OR | OFF | 2009/06/25 18:02 |
| S27 | 135 | tdma and (synchroniz\$3 near3 (time clock)) and tolerance\$1 and ((initiation initial startup) with message \$1)                                       | US-PGPUB; USPAT; EPO | OR | OFF | 2009/06/25 18:03 |

6/ 25/ 2009 7:37:14 PM

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